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MONSANTO

From: Gordon A. Grundmann CS6G Corporate Engineering (4-6112)

Date: March 7, 1985 cc: D.R. Bowers CS6G  
 L.V. Bumbicka 1740  
 Subj: Project Progress Meetings R.M. Calles CS6G  
 M.A. Coco Alberici  
 Re: CEA 3808 - Main South Trunk Sewer R.J. Geile CS6G  
 E.R. Hartman CS6G  
 TO: J. Becherle Alberici P.R. Hoemann 1740  
 W. Bodine Alberici L.C. Kreh F2ED  
 T.N. Carrico 1740\* F.A. Mayse CS6G  
 W.C. Koester Alberici\* B.W. Steketee 1740\*\*  
 K.W. Lichtenheld CS6G\* R.L. Wiese CS6G  
 C.J. Lotz Alberici\*  
 R.L. Nelson 1740 \*Present at meeting  
 K.W. Petterson 1740\* \*\*Part time  
 O.N. Shipley 1740\*  
 T.W. Wright CS6G

Following are minutes of the meeting held at the CED construction trailers on 03/07/85 at 9:00 a.m.

#### 1. Construction Progress

- a. 110' of encasement for the 42" VCP was poured and stripped between manholes 1-BB and 1-CC.
- b. The one joint that leaked between manholes 1-BB and 1-CC has been ground out and will be packed with furan mortar today. The two joints between manholes 1-AA and 1-BB will be packed with mortar on 3/08. Based on curing times, these joints should be tested late next week.
- c. The joint repaired east of manhole 1-CC passed the hydro test. Concrete encasement will be poured and the trench backfilled at this point. This will allow the railroad track east of BBW to be reinstalled and back in operation by 03/18/85.
- d. Lateral manmhole 1-FF has been poured and stripped. The concrete base for 8" and 12" lateral lines L-34 and L-35 has been poured. Our current plan is to lay this pipe and make the furan joints when we get the first spell of warm weather ( 65°-70°F). A heater will be installed at one end of the pipe and the entire pipe will be covered by insulated blankets during the curing period.

WCK 4084768

- e. The smaller VCP as well as some 42" VCP is due at the site 03/07 and 03/08/85.
- f. The 42" VCP base has been completed on both sides of manhole 1-DD.
- g. Excavation has started for lateral manhole 1-GG.
- h. The second 42" VCP between manhole 1-AA and the existing sewer box will be installed next week.
- i. 42" VCP pipe east of 1-CC will be set and joints made starting next week.
- j. The east end of the ACL culvert under the tracks is being exposed preparatory to beginning work on manhole 1-EE. Two underground lines need to be located in this area.
- k. Carrico to advise construction of the portions of excavated dirt that are available for the backfilling which will begin next week.

## 2. BBZ Warehouse

The temporary modifications to BBZ will be done in the next 3-4 weeks preparatory to construction work beginning in this area.

## 3. Dewatering Pumps

- a. The hole for dewatering pump #5 has been lowered preparatory to installation of a pump at this location.
- b. #4 dewatering pump is being reinstalled today.
- c. The dewatering pumps have maintained the water level below the trench as we have required. With the river on the rise, these pumps must be watched closely for malfunctioning, etc.
- d. Carrico to check to see if there will be future pumping restrictions to the treatment plant.

## 4. Miscellaneous

- a. Carrico to continue to pursue help from the plant to repair the leaking cooling tower. It has been two-weeks since we discovered this problem.

NGK 4084769

J. Becherle, et al  
Page 3  
March 7, 1985

b. Nelson to talk to Jerry Gum to determine to impact of the track removal on the wash tracks south of BBC.

c. Alberici to arrange for compaction tests on the backfill.

The next progress meeting will be held at the CED construction trailers at 9:00 a.m. on Thursday, March 14, 1985.



Gordon A. Grundmann

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